	Application No.	Applicant(s)
	10/055,694	TERAGUCHI ET AL.
Notice of Allowability	Examiner	Art Unit
	DEBBIE M LE	2167
The MAILING DATE of this communication appea. All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 9/2/04.	or other appropriate comn GHTS. This application is	nunication will be mailed in due course. THIS
	as 1-15)	•
2. The allowed claim(s) is/are 4-6, 8, 24-34 (now renumbered as 1-15).		
3. $igotimes$ The drawings filed on <u>23 January 2002</u> are accepted by the		
 4. ☐ Acknowledgment is made of a claim for foreign priority unable of All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submin FORMAL PATENT APPLICATION (PTO-152) which gives the including changes required by the Notice of Draftspers (a) ☐ including changes required by the Notice of Draftspers (b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 4 each sheet. Replacement sheet(s) should be labeled as such in attached Examiner's comment regarding REQUIREMENT 	been received. been received in Applica cuments have been received of this communication to facilities. In this communication to facilities. In this application. In the submitted of the submitted. In the submitted of the submitted. In the submitted of the submitted. In the submitted of the submitted of the submitted. In the submitted of	tion No red in this national stage application from the file a reply complying with the requirements XAMINER'S AMENDMENT or NOTICE OF or declaration is deficient. iew (PTO-948) attached for in the Office action of on the drawings in the front (not the back) of CFR 1.121(d). ATERIAL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interviev Paper N 708), 7. ⊠ Examine	f Informal Patent Application (PTO-152) v Summary (PTO-413), No./Mail Date er's Amendment/Comment er's Statement of Reasons for Allowance

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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

On claim 34, line 1, before the term "An article", insert (Newly added)

The following is an examiner's statement of reasons for allowance:

Claims 4, 24, 25, 28 and 29 are allowable over the prior art of record because the prior art of record fails to teach or fairly suggest a hierarchy of at least one higher triggering action related to a lower triggering action such that said lower triggering action comes within said higher triggering action for a single triggering index that is formed for a single lower triggering action, as detailed in independent claim 4.

Claims 5, 26-27, 30, 31 and 34 are allowable over the prior art of record because the prior art of record fails to teach or fairly suggest a basis index information defines information concerning a composite index that is formed by at least two triggering action acting together, as detailed in independent claim 5.

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Claims 6, 8 and 32-33 are allowable over the prior art of record because the prior art of record fails to teach or fairly suggest generating an index corresponding to said triggering action based on said effective time range and calculating a weight value from an algebraic formula containing said first timespan, said second timespan and a weight constant, as detailed in independent claim 6.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DEBBIE M LE whose telephone number is (571) 272-4111. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOHN BREENE can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DEBBIE M LE Examiner Art Unit 2167

Debbie Le

Mar. 31, 2005.

CXIETA ROBINSON DEMAARY EXAMINER